INTERNATIONAL SEARCH REPORT

International application No.
PCT/IL02/00827

A. CLASSIFICATION OF SUBJECT MATTER						
IPC(7) : E03D 9/02, 9/03						
US CL : 4/227.1-227.7 According to International Patent Classification (IPC) or to both national classification and IPC						
	EARCHED					
		classification symbols)				
Minimum documentation searched (classification system followed by classification symbols) U.S.: 4/227,1-227.7						
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched						
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)						
C. DOCUME	INTS CONSIDERED TO BE RELEVANT					
Category *	Citation of document, with indication, where ap		Relevant to claim No.			
Y US	5,718,261 A (CHEN) 17 February 1998 (17.02.1	998), figures 3-5.	4			
A US	US 4,852,191 A (GIGLIO) 01 August 1989 (01.08.1989), all.		1-4			
x us	US 4,696,414 A (HUAT) 29 September 1987 (29.09.1987), all.		1-3			
Ÿ			4			
Further docu	uments are listed in the continuation of Box C.	See patent family annex.				
Special	categories of cited documents:	"T" later document published after the inte date and not in conflict with the applie				
"A" document defini	ing the general state of the art which is not considered to be	principle or theory underlying the invi				
of particular reli "E" earlier application	evance on or patent published on or after the international filing date	"X" document of particular relevance; the considered novel or cannot be considered.	claimed invention cannot be red to involve an inventive step			
	n may throw doubts on priority claim(s) or which is cited to	when the document is taken alone				
establish the put specified)	blication date of another estation or other special reason (as	"Y" document of particular relevance; the considered to involve an inventive ste	p when the document is			
"O" document referring to an oral disclosure, use, exhibition or other means		combined with one or more other such being obvious to a person skilled in the				
P document published prior to the international filing date but later than the priority date claimed		"&" document member of the same patent	family			
Date of the actual completion of the international search		Date of mailing of the international search report				
16 June 2003 (16.		0300				
Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US		Authorized officer				
Commissioner for Patents		Tuan N. Nguyen Dion Smith				
P.O. Box 1450 Alexandria, Virginia 22313-1450		Telephone No. 703-306-9046				
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Box I Observations where certain claims were found unsearchable (Continuation of Item 1 of first sheet)				
This international report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:				
1	Claim Nos.: because they relate to subject matter not required to be searched by this Authority, namely:			
2.	Claim Nos.: because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:			
3.	Claim Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).			
Box II O	oservations where unity of invention is lacking (Continuation of Item 2 of first sheet)			
This International Searching Authority found multiple inventions in this international application, as follows: Please See Continuation Sheet				
1	As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee. As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:			
4 Remark on	No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.: Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.			

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BOX II. OBSERVATIONS WHERE UNITY OF INVENTION IS LACT This application contains claims directed to more than one species of the generic in invention because they are not so linked as to form a single general inventive con-	ivention. These species are deemed to lack unity of epi under PCT Rule 13.1.			
In order for more than one species to be examined, the appropriate additional exam Species (1): Fig. 1; Species (1): Fig. 4; and Species (11): Fig. 5.	nination fees must be paid. The species are as follows:			
The claims are deemed to correspond to the species listed above in the following n Species (D: claim 2; Species (D: claim 3; and Species (II): claim 4.	nanner:			
The following claim(s) are generic: 1. The species listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, the species lack he same or corresponding special technical features for the following reasons: the generic linking claim 1 is not allowable over the prior art; and the dispensing mechanism of Species (1) is a float which is different from that of Species (II) and therefore would require different prior art application during the caranination.				
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